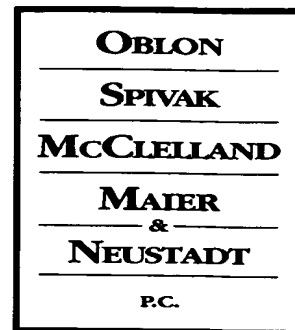




Docket No.: 248960US2RD DIV

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313



ATTORNEYS AT LAW

ECKHARD H. KUESTERS
(703) 413-3000
EKUESTERS@OBLON.COM

SURINDER SACHAR
(703) 413-3000
SSACHAR@OBLON.COM

RE: Application Serial No.: 10/779,631

Applicants: Hiroshi YAO, et al.

Filing Date: February 18, 2004

For: HIERARCHICAL STORAGE SCHEME AND DATA
PLAYBACK SCHEME FOR ENABLING RANDOM
ACCESS TO REALTIME STREAM DATA

Group Art Unit: 2652

Examiner: Unassigned

SIR:

Attached hereto for filing are the following papers:

**SUBMISSION OF SUPPLEMENTAL ADS
SUPPLEMENTAL ADS**

Our check in the amount of \$0.00 is attached covering any required fees. In the event any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 C.F.R. 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit the difference to our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Customer Number

22850

(703) 413-3000 (phone)
(703) 413-2220 (fax)

Surinder Sachar

Registration No. 34,423

I:\ATTY\SNS\24's\248960\SUPP ADS DUE 062504 CVR.DOC



Docket No: 248960US2RD DIV

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

:

Hiroshi YAO, et al.

: EXAMINER: Unassigned

SERIAL NO: 10/779,631

: GROUP ART UNIT: 2652

FILED: February 18, 2004

:

FOR: HIERARCHICAL STORAGE SCHEME AND DATA PLAYBACK SCHEME
FOR ENABLING RANDOM ACCESS TO REALTIME STREAM DATA

FILING OF SUPPLEMENTAL APPLICATION DATA SHEET

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicants submit herewith a Supplemental Application Data Sheet for the
purpose of correcting the title.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters
Registration No. 28,870
Surinder Sachar
Registration No. 34,423
Attorneys of Record

Customer Number
22850

Tel: (703) 413-3000
Fax: (703) 413-2220
EHK/SNS/jrs



APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Number:: 10/779,631
Application Date:: 02/18/04
Application Type:: REGULAR
Subject Matter:: UTILITY
CD-ROM or CD-R?: NONE
Title:: HIERARCHICAL STORAGE SCHEME
AND DATA PLAYBACK SCHEME FOR
ENABLING RANDOM ACCESS TO
REALTIME STREAM DATA

Attorney Docket Number:: 248960US2RDDIV
Total Drawing Sheets:: 21

INVENTOR INFORMATION

Applicant Authority Type:: INVENTOR
Primary Citizenship Country:: Japan
Status:: FULL CAPACITY
Given Name:: Hiroshi
Family Name:: YAO
City of Residence:: Tokyo
Country of Residence:: Japan
Street of Mailing Address:: c/o Intellectual Property Division, Toshiba
Corporation
1-1-1, Shibaura

City of Mailing Address:: Minato-ku
State or Province of Mailing Address:: Tokyo
Country of Mailing Address:: Japan
State or Province of Residence:: Tokyo

Applicant Authority Type:: INVENTOR
 Primary Citizenship Country:: Japan
 Status:: FULL CAPACITY
 Given Name:: Hirokuni
 Family Name:: YANO
 City of Residence:: Tokyo
 Country of Residence:: Japan
 Street of Mailing Address:: c/o Intellectual Property Division, Toshiba Corporation
 1-1-1, Shibaura
 City of Mailing Address:: Minato-ku
 State or Province of Mailing Address:: Tokyo
 Country of Mailing Address:: Japan
 State or Province of Residence:: Tokyo

CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

DOMESTIC PRIORITY INFORMATION

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	Division of	09/409,424	09/30/99

FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
10-278081	Japan	09/30/98	YES
10-368932	Japan	12/25/98	YES

ASSIGNMENT INFORMATION

Assignee Name:: KABUSHIKI KAISHA TOSHIBA
 Street of Mailing Address:: 1-1, Shibaura 1-chome
 City of Mailing Address:: Minato-ku
 State or Province of Mailing Address:: Tokyo
 Country of Mailing Address:: Japan
 Postal or Zip Code of Mailing Address:: 105-8001